

U.S.
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10/2/92

APPLICANT'S ART CITATION (Use several sheets if necessary)	Application		OFGS File No. P/1929-83	
	Applicant Ukyo MORI			
	Filing Date		Group Art Unit	

 11011 U.S. Pat. & Tm. Office
 09/08/92
 10/2/92
 10/2/92

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number							Date	Name	Class	Sub-class	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

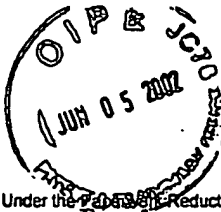
	Document Number							Date	Country	Class	Sub-class	Translation	
												Yes	No
U.A.	4-	2	9	8	1	2	6	10/21/92	Japan			X Abstract only	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner O/124 Anwah

Date Considered 9/20/92

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	09/938,113
				Filing Date	August 23, 2001
				First Named Inventor	Ukyo Mori
				Art Unit	2671
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	Y1929.0083/P083

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
O·A·	A	5,655,017	08-05-1997	Fishman	
O·A·	B	6,151,206	11-21-00	Kato et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ² -Number ⁴ -Kind Code ⁵ (if known)				
O·A·	C	0 663 749 A1	07-19-1995	Nokia Mobile Phones Ltd.		
O·A·	D	WO/PCT 99/03250	01-21-1999	Advanced Mobile Solutions, Inc.		
O·A·	E	WO/PCT 01/29910 A1	04-26-2001	New Transducers Limited		

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

Examiner Signature	<i>Olexy Anwal</i>	Date Considered	<i>O·A·</i>
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PTO/SB/088 (10-01)

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U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/938,113
				Filing Date	August 23, 2001
				First Named Inventor	Ukyo Mori
				Group Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ⁴ -Number ⁵ -Kind Code ⁶ (if known)				
0A	BA	JP 11-289365 (with English abstract)	10/19/1999			
0A	BC	JP 61-52957	04/09/1986			

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	CA	Copy of Japanese Office Action dated December 24, 2003 (and English translation of relevant portion)	

Examiner Signature	Olga Anwar	Date Considered	9/20/4
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
DA	BA	CN 1215296A	04/28/1999			

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	CA	Copy of The People's Republic of China Office Action dated April 4, 2003 (with English translation)	

Examiner Signature	Olisa Anwah	Date Considered	9/20/4
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